

Appl. Ser. No. 09/972,758; Examiner Ungar, Susan.; Art Unit 1642
Amendment
Response to telephone conference of January 29, 2004

Amendments to the Claims:

Listing of the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) An isolated polynucleotide which is 1080 nucleotides in length, ~~and comprises wherein~~ the nucleic acid sequence of said isolated polynucleotide is set forth in SEQ ID NO:1 or is the complete complement thereof.

2. (Cancelled)

2/ 3. (Currently amended) An isolated polynucleotide which is 1080 nucleotides in length and ~~comprises a sequence which encodes a full-length EDG1 protein, wherein the amino acid sequence of said full-length EDG1 protein comprises~~ is set forth in SEQ ID NO. 2

4. (Canceled)

5. (Canceled)

3/ 6. (Currently amended) The isolated polynucleotide of Claim ² ~~β~~ wherein said polynucleotide ~~comprises part of~~ is incorporated into an expression vector, a viral genome, or a liposome, or is fused with polynucleotide which encodes a protein tag or an amino acid tag for stabilizing the EDG1 protein or for simplifying purification of the EDG1 protein, or is operably linked with a promoter which drives expression of the EDG1 protein in a cell.

7-26 (Canceled)